

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20020021764").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 10:58
S1	2	"20070120617"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 13:09
S2	1	(compensat\$3 near4 modulat\$3 near3 distortion) and (demodulat\$3 near6 (phase near2 (differenece or subtract\$3 or compar\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 13:43
S3	1	(compensat\$3 near4 modulat\$3 near3 distortion) and (phase near3 (variation \$1 or change\$1) near3 (adjacent or consecutive) near6 (constant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 14:16
S4	1	(compensat\$3 near4 modulat\$3 near3 distortion) and (phase near3 (variation \$1 or change\$1) near6 (adjacent or consecutive) near6 (constant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 14:17
S5	1	(compensat\$3 near4 modulat\$3 near3 distortion) and (phase near3 (variation \$1 or change\$1) near6 (adjacent or consecutive) near6 (predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 14:17
S6	25	(phase near3 (variation\$1 or change\$1) near6 (adjacent or consecutive) near6 (predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 14:18
S7	49	(phase near3 (variation\$1 or change\$1) near6 (adjacent or consecutive) near6 (predetermined or constant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 14:18
S8	12	(phase near3 (variation\$1 or change\$1 or difference) near6 (adjacent or consecutive) adj1 (bit\$1 or data or symbol\$1 or sample \$1) near4 (predetermined or constant))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 14:19

S9	14	(phase near3 (variation\$1 or change\$1 or difference) near6 (adjacent or consecutive) adj1 (bit\$1 or data or symbol\$1 or sample \$1) near4 (predetermined or constant or threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 14:24
S10	1	"20070120617" and (divid\$3 same multipl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 14:28
S11	1	(divid\$3 adj2 (phase) adj1 (variation or distortion or change) near2 (frequency adj1 (variation or distortion or change)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:07
S12	5	((divid\$3 or ratio) adj2 (phase) adj1 (variation or distortion or change) near2 (frequency adj1 (variation or distortion or change)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:08
S13	5	((divid\$3 or ratio) adj2 (phase adj1 (variation or distortion or change)) near2 (frequency adj1 (variation or distortion or change)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:08
S14	10	((divid\$3 or ratio) near5 (phase adj1 (variation or distortion or change)) near2 (frequency adj1 (variation or distortion or change)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:11
S15	1	((divid\$3 or ratio) near5 (phase adj1 (variation or distortion or change or difference)) near5 (adjacent or consecutive or successive) near6 (frequency adj1 (variation or distortion or change or difference)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:13
S16	3	((divid\$3 or ratio) near5 (phase adj1 (variation or distortion or change or difference))) same (envelope adj1 delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:15
S17	3	((divid\$3 or ratio) near5 (phase) near5 (frequency)) near7 (envelope adj1 delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:17

S18	773	((divid\$3 or ratio) near5 (phase) near5 (frequency)) near7 (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:17
S19	343	((divid\$3 or ratio) near2 (phase) near5 (frequency)) near7 (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:17
S20	311	((divid\$3 or ratio) near2 (phase) near3 (frequency)) near7 (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:17
S21	228	((divid\$3 or ratio) near2 (phase) near3 (frequency)) near4 (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:18
S22	65	((divid\$3 or ratio) near2 (phase) adj4 (frequency)) near4 (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:19
S23	0	((divid\$3 or ratio) near2 (phase) adj4 (frequency)) near4 (consecutive or adjacent or successive) near4 (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:19
S24	0	((divid\$3 or ratio) near2 (phase) adj4 (frequency)) near4 (consecutive or adjacent or successive or neighbor) near4 (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:20
S25	0	((divid\$3 or ratio) near2 (phase) adj4 (frequency) near6 (consecutive or adjacent or successive or neighbor)) near5 (delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:20
S26	0	(modulat\$3 near3 distortion) and (demodulat \$3 with (phase near4 (adjust \$3 or correct\$3 or compensat\$3)) and ((divid \$3 or ratio) near5 phase near2 frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 16:44

S27	18	(modulat\$3 near2 (distortion or delay)) and (demodulat\$3 with (phase near4 (adjust\$3 or correct \$3 or compensat\$3))) and (phase adj1 (change or variation or difference) near3 (subsequent or consecutive or adjacent or next or neighbor or previous or following))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 16:48
S28	24	(modulat\$3 near4 (distortion or delay)) and (demodulat\$3 with (phase near4 (adjust\$3 or correct \$3 or compensat\$3))) and (phase adj1 (change or variation or difference) near3 (subsequent or consecutive or adjacent or next or neighbor or previous or following))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 16:49
S29	0	(polar adj1 coordinate adj1 modulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 16:56
S30	37	(polar adj1 coordinate adj1 modulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 16:57
S31	1	("6101224").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/08 17:01
S32	1	("6008703").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/08 17:03
S33	78	(compensat\$3 or adjust\$3 or correct\$3) near5 (phase) adj1 (distortion\$1) near3 modulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 17:04
S34	85	(compensat\$3 or adjust\$3 or correct\$3) near5 (phase) adj1 (distortion\$1) near4 modulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 17:05
S35	22	((compensat\$3 or adjust\$3 or correct\$3) near5 (phase) adj1 (distortion\$1) near4 modulat\$3) and de \$1modulat\$3 and @ad<="20041111"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 17:05

S36	13	((compensat\$3 or adjust\$3 or correct\$3) near5 (phase) adj1 (distortion\$1) near4 modulat\$3) and de \$1modulat\$3 and @ad<="20041111" and (adjacent or consecutive or successive or neighbor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 17:24
S37	5	((compensat\$3 or adjust\$3 or correct\$3) near5 (phase) adj1 (distortion\$1) near4 modulat\$3) and ((divid\$3 or ratio) near4 phase near4 frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 17:30
S38	16	((phase) adj1 (distortion\$1) near4 modulat\$3) and ((divid\$3 or ratio) near4 phase near4 frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/08 17:31
S39	42	(divid\$3 or ratio) near3 (phase adj1 (distortion or difference or error or change)) near6 (frequency adj1 (change or difference or distortion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:01
S40	1	(divid\$3 or ratio) near3 (phase adj1 (distortion or difference or error or change)) near6 (frequency adj1 (change or difference or distortion)) and ((multiply \$3 or multipli\$3) near5 (frequency adj1 (change or difference or distortion)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:03
S41	3	(divid\$3 or ratio) near3 (phase adj1 (distortion or difference or error or change)) near6 (frequency adj1 (change or difference or distortion) near6 (constant or predetermined))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:07
S42	77	(modulat\$3 near3 (pre \$1distort\$3 or distort\$3)) and ((phase or frequency) near3 (difference or change) near3 (consecutive or successive or adjacent or neighbor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:30

S43	29	(modulat\$3 near3 (pre \$1 distort\$3 or distort\$3)) and ((phase or frequency) near3 (difference or change) near3 (consecutive or successive or adjacent or neighbor) near2 (bit\$1 or frame\$1 or data or symbol \$1 or sample\$1 or packet \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:31
S44	7	(phase adj1 distort\$3) same ((phase or frequency) near3 (difference or change) near3 (consecutive or successive or adjacent or neighbor) near2 (bit\$1 or frame\$1 or data or symbol \$1 or sample\$1 or packet \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:35
S45	1	(phase adj1 (distort\$3 or jitter)) near4 divid\$3 near8 ((phase or frequency) near3 (difference or change) near3 (consecutive or successive or adjacent or neighbor) near2 (bit\$1 or frame\$1 or data or symbol \$1 or sample\$1 or packet \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:38
S46	5	(phase adj1 (distort\$3 or jitter)) same ((phase or frequency) near3 (difference or change) near3 (consecutive or successive or adjacent or neighbor) near3 (bit\$1 or frame\$1 or data or symbol \$1 or sample\$1 or packet\$1 or information)) and (constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:39
S47	1	("6643340").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/09 10:42
S48	5	(phase adj1 (distort\$3 or jitter)) same ((phase or frequency) near3 (difference or change or subtract\$3 or compar\$3) near3 (consecutive or successive or adjacent or neighbor) near3 (bit\$1 or frame\$1 or data or symbol \$1 or sample\$1 or packet\$1 or information)) and (constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/09 10:50

S49	1	("20030185310").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/09 15:44
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